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NOTICE OF ALLOWANCE AND FEE(S) DUE

23389

750

09/11/2008

SCULLY SCOTT MURPHY & PRESSER, PC 400 GARDEN CITY PLAZA SUITE 300 GARDEN CITY, NY 11530

EXAMINER				
HARVEY, JAMES R				
ART UNIT	PAPER NUMBER			
2822				

DATE MAILED: 09/11/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/531,494	04/15/2005	Gareth G. Hougham	YOR920020293US1	9075

TITLE OF INVENTION: LAND GRID ARRAY FABRICATION USING ELASTOMER CORE AND CONDUCTING METAL \$16248 OR MESH

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	12/11/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

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If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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or <u>Fax</u> (571)-273-2885

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GARDEN CITY	, NY 11530					(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	L.	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/531,494	04/15/2005	•	Gareth G. Hougham	•	YOR920020293US1	9075
TITLE OF INVENTION	: LAND GRID ARRAY	FABRICATION USING	FELASTOMER CORE AN	D CONDUCTING	METAL (16348) OR ME	SH
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE TOTAL FEE(S) DU	UE DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	12/11/2008
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HARVEY,	JAMES R	2833	439-066000	•		
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Please check the appropr 4a. The following fee(s)	are submitted:	41	b. Payment of Fee(s): (Plea	se first reapply any	previously paid issue fo	ee shown above)
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/531,494	04/15/2005	Gareth G. Hougham	YOR920020293US1 (16348)	9075
23389 75	90 09/11/2008		EXAM	INER
SCULLY SCOTT MURPHY & PRESSER, PC			HARVEY,	JAMES R
400 GARDEN CIT	TY PLAZA		ART UNIT	PAPER NUMBER
SUITE 300 GARDEN CITY, N	NY 11530		2833 DATE MAIL ED: 09/11/200	0

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 396 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 396 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)	
	10/521 404	HOUGHAM ET AL	
Notice of Allowability	10/531,494 Examiner	HOUGHAM ET AL. Art Unit	
	Jamasa Hamisii	2022	
	James Harvey	2833	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comr IGHTS. This application is	in this application. If not included nunication will be mailed in due course. TH I	
1. \boxtimes This communication is responsive to <u>papers filed 8-14-08</u> .			
2. The allowed claim(s) is/are <u>1,7-16 and 22-30</u> .			
 3. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 	e been received. e been received in Applica	ion No	
 Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). 	cuments have been receiv	ed in this national stage application from the	е
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		le a reply complying with the requirements	
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) including changes required by the Notice of Draftspers	son's Patent Drawing Revi	ew (PTO-948) attached	
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner'Paper No./Mail Date	s Amendment / Comment	or in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT			
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of	Informal Patent Application	
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview	Summary (PTO-413),	
3. Information Disclosure Statements (PTO/SB/08),	Paper No 7. ⊠ Examiner	o./Mail Date s Amendment/Comment	
Paper No./Mail Date 4.	8. 🛛 Examiner	s Statement of Reasons for Allowance	
of Biological Material	9. 🗌 Other	·	
/James Harvey/			
Primary Examiner, Art Unit 2833			

Application/Control Number: 10/531,494 Page 2

Art Unit: 2833

DETAILED ACTION

CANCELLATION OF CLAIMS

** The cancellations of claims 2-6 has been made of record.

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record cancelling claims 17-21 and amending claims 13 and 28 appears below. Claims 17-21 are seen to be the same as claims 2-6 and it is seen to be a typographical error that the cancellation of claims 17-21 was not made in the listing of claims dated 7-15-08. Claims 13 and 28 are also corrected to properly depend from the amended claims and claim language of intermittent pattern rather than metallization pattern. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312.

To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

- 2. The application has been amended as follows:
- **** In reference to Claim(s) 13, line 1, replace numeral 6 with numeral 1.
- **** In reference to Claim(s) 13, line 1, replace "metallization" with intermittent--.
- **** In reference to Claim(s) 27, line 1, replace the second occurrence of numeral 27 with numeral 26.
- **** In reference to Claim(s) 28, line 1, replace numeral 21 with numeral 16.
- **** In reference to Claim(s) 28, line 2, replace "metallization" with intermittent--.
- **** Cancel claims 17-21.

Application/Control Number: 10/531,494 Page 3

Art Unit: 2833

Reasons for Allowance

• The following is an examiner's statement of reasons for allowance:

The examiner agrees with applicant's remarks on page 8, lines 1-10.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

 Any inquiry concerning this communication or earlier communications from the examiner should be directed to James R. Harvey whose telephone number is 571-272-2007. The examiner can normally be reached from 8:00 A.M. to 5:00 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Renee Luebke can be reached on 571-272-2800 extension 33.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 571-272-2800.

- Applicant is encouraged to send correspondence through the USPTO fax number 571-273-8300.
- Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/James Harvey/ James Harvey Primary Examiner